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Carol Nelson: **612-624-7879**

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on Drug Abuse Training Grants Directory

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Public Health Service
Alcohol, Drug Abuse, and Mental Health Administration

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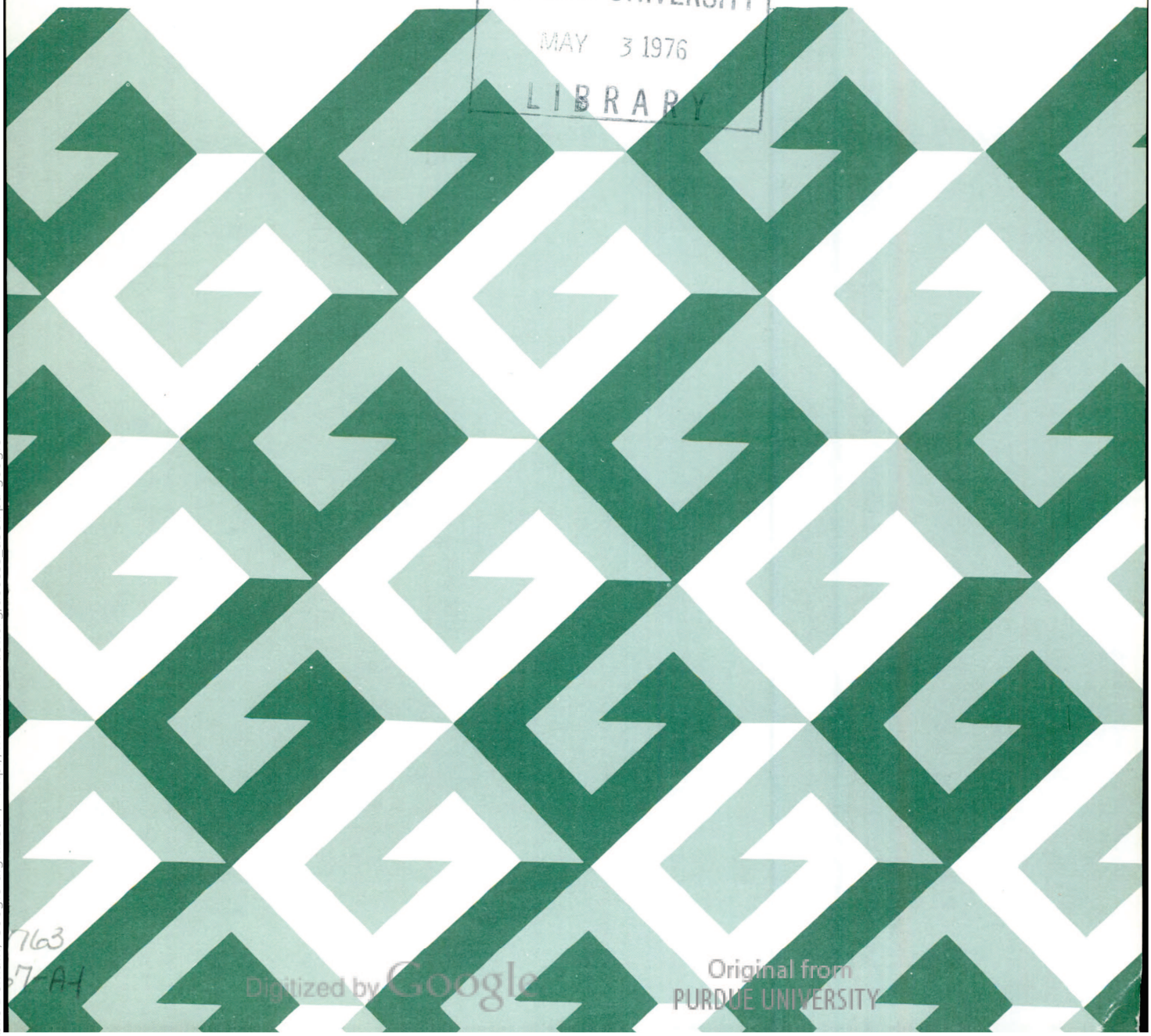

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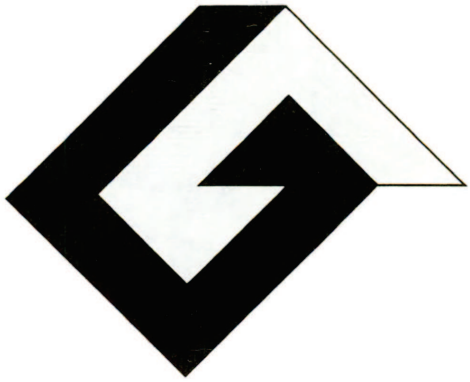
National Institute on Drug Abuse Training Grants Directory



JANUARY 1976

Stuart L. Nightingale, M.D.
Director
Division of Resource Development

Lonnie E. Mitchell, Ph.D.
Chief
Manpower and Training Branch

National Institute on Drug Abuse
11400 Rockville Pike
Rockville, Maryland 20852

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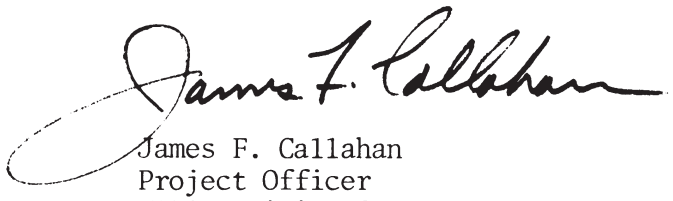
PREFACE

The National Institute on Drug Abuse Training Grants Directory is published in response to requests from individuals, universities and colleges, and Directors of the Single State Agencies for a convenient resource and catalogue of the training grants supported by the Institute

The grants are described in three sections: Developmental, Career Teacher, and Research Fellowship Training Grants. Each section is divided alphabetically by State and, under the State, by institution. Since the training grants are a component of the National Training System (NTS), we have included a description of the NTS in order to place the grants in their proper context.

The grants can be a valuable resource. We hope you will find the Directory useful.



James F. Callahan
Project Officer
NIDA Training Grants
Manpower and Training Branch
Division of Resource Development

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THE NATIONAL TRAINING SYSTEM

The National Training System (NTS) has the responsibility for integrating and coordinating the various training functions and operations sponsored by the Manpower and Training Branch, Division of Resource Development. The system's components include the National Drug Abuse Center for Training and Resource Development, the Career Development Center, five Regional Training Centers, three Regional Resource Centers, the Physician Education Program, the State Training Support Program, Developmental Training Grants, and National Research Service Awards.

NTS has instituted three processes within all NIDA-funded training efforts: needs identification, resource identification, and resource exchange. All training resources are concentrated on meeting these needs. In addition, information exchange mechanisms have been set up so that training activities can build on and utilize existing resources rather than start anew.

Through the NTS, NIDA's efforts are aimed at providing the States with technical assistance, funding, and resource development; building State capacity and capability to manage and operate drug abuse programs and services; and developing credentialing processes for drug abuse programs and workers.

The policy of increasing State responsibility for meeting the training needs of drug abuse workers represents a new focus for NTS. As a result, a substantial portion of NTS funds has been allocated for training assistance to help State agencies identify their training needs. The two NTS programs most affected by this policy change are the National Drug Abuse Center for Training and Resource Development (NDAC), whose primary responsibility is resource development and training assistance; and the State Training Support Program (STSP), whose function is to work directly with the States to implement this new policy successfully.

The change brings with it such responsibilities as establishing systematic information delivery and evaluation procedures, developing credentialing standards, coordinating drug abuse training, and exploring alternative training services. Critical to NIDA's new emphasis on strengthening State capabilities is the development of the National Training System's capacity to effect the necessary changes in the various State organizations, plans, and programs. The essence of all training coordinated by the NTS is the enhancement of the quality of service to the client.

I. TRAINING SUPPORT COMPONENTS

A. National Drug Abuse Center for Training and Resource Development

The National Drug Abuse Center for Training and Resource Development (NDAC),

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located in Arlington, Virginia, is the hub of the National Training System. The center takes an active role in the assessment of training needs of drug abuse workers, the validation of existing training materials and programs, the development of new materials, and the identification of training resources nationwide. The center is responsible for five key functions:

- Developing, producing, validating, and evaluating training materials
- Delivering training assistance to State agencies and programs
- Delivering training assistance and sponsoring special projects for NIDA
- Providing the necessary linkages between all components of the National Training System
- Coordinating the exchange of information advances in the NTS network

Operated under contract with NIDA by Systems Development Corporation (SDC), the center includes personnel and resources drawn from A. L. Nellum and Associates of Washington, D. C.; Health Control Systems, Inc., of Chicago; the DARE Foundation of Los Angeles; and Arthur D. Little, Inc., of Cambridge, Massachusetts--each operating under a subcontract with SDC.

Materials developed by the center are available at cost from NDAC's National Drug Abuse Materials Distribution Center, P.O. Box 398, McLean, Virginia 22101.

Further information may be obtained by writing:

Director
National Drug Abuse Center for Training
and Resource Development
1901 North Moore Street, 10th Floor
Arlington, Virginia 22209
(703) 524-4400

B. Regional Resource Centers

Established in July 1975, three Regional Resource Centers (RRCs) together with the National Drug Abuse Center form an integrated system for the delivery of drug abuse training assistance resources. The centers are located in Arlington, Virginia; Chicago, Illinois; and Berkeley, California. They provide technical assistance to the States in needs assessment, training design evaluation, research, and career development.

The major tasks of the RRCs include:

- Collection of management information

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- Developmental training assistance

- Information dissemination and exchange

The centers reflect NIDA's dual emphasis on bringing training assistance and resource development close to the States and on training State agency staffs to design and manage their own training programs.

The RRCs are critical to the implementation of the National Training System. They are linked to the NDAC and operate as one national resource center with three regional offices.

Further information may be obtained by writing:

Director
National Drug Abuse Center/Regional
Resource Center
1901 North Moore Street, 10th Floor
Arlington, Virginia 22209
(703) 524-4400

C. Career Development Center

The Career Development Center (CDC), originally operated as the National Institute for Drug Programs at Marjorie Webster College, Washington, D.C., is mobilizing a number of colleges and universities in the corporative development of degree programs (A.A., B.A., and M.A.) based on actual competence requirements. The resulting models, emphasizing nontraditional higher education approaches such as extended and external degree modes, will have three key objectives:

- To meet the needs of ex-addict and paraprofessional personnel who want academic credentials as well as professional growth to enhance their potential for career advancement

- To enable full-time drug abuse workers, having neither the funds nor the time to attend a conventional oncampus program, to obtain a college degree

- To raise the standards of treatment, reduce treatment staff turnover, increase levels of skills, and improve feelings of selfworth among drug abuse personnel

A central feature of the models being developed by colleges and universities working with the CDC is the integration of a competency-based evaluation system and the traditional academic process. The CDC is administered by the Center for Human Services.

Further information may be obtained by writing:

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Dr. Avis Pointer
Director
Career Development Center
Center for Human Services
5530 Wisconsin Avenue, N. W.
Washington, D. C. 20015
(202) 654-2550

D. State Training Support Program

The State Training Support Program (STSP) provides direct financial support and technical assistance to States to develop training capabilities. The program does not impose specific training functions on the State. Rather, it provides assistance and coordination that states need to develop skills and techniques for assessing local training needs, developing programs, and establishing a system whereby training is evaluated based on job performance. Further, assistance is provided through direct interaction on unique State needs, the encouragement of peer support, and through resource exchange among States and other NTS programs.

The STSP program is responsible for the following activities:

- Training Single State Agency staff in needs assessment skills required to determine local training needs
- Providing assistance to SSAs in developing licensing, credentialing, and accreditation standards and procedures for drug abuse programs and workers
- Acting as a resource and information exchange among the States and other components of the NTS
- Assisting the SSAs in developing and implementing a system to evaluate the effect of training on job performance
- Providing direct financial support for States to develop their own training capabilities

Further information may be obtained by writing the project officer:

Mr. George Ziener
Education Administrator
National Institute on Drug Abuse
Division of Resource Development
Manpower and Training Branch
11400 Rockville Pike, Room 640
Rockville, Maryland 20852
(301) 443-6720

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II. TRAINING DELIVERY COMPONENTS

The NTS also supports direct training services via the Regional Training Centers, the Free Clinics, and the Training Grant Program.

A. Regional Training Centers

The five Regional Training Centers (RTC) supported by the Manpower and Training Branch conduct short-term courses for drug workers. The centers were initially established under the National Institute of Mental Health to provide training for the staff of treatment programs funded by the Narcotic Addict Rehabilitation Branch. These regional centers have expanded under NIDA auspices to provide training to treatment personnel of State, local, and Federal drug programs. The five functions of the RTCs are:

- Training State drug abuse personnel in effective implementation of State training plans
- Assisting State drug abuse personnel in the areas of credentialing, certification, licensing, and accreditation
- Recruiting professional and paraprofessional personnel for participation in specific training and training assistance programs
- Assisting drug abuse personnel to participate in established career mobility processes
- Providing consultation to Single State Agencies in planning, evaluating, and delivering training programs

Approximately 80 percent of the training courses delivered by the RTCs were developed by the National Drug Abuse Center. These courses include:

- Residential Treatment Managers Course
- Methadone Treatment Managers Course
- Making a Difference with Youth
- Drug Abuse: Fundamental Facts and Insights
- Training of Trainers
- Counselor Training: Short-Term Client Systems

There are other regionally developed courses available at the RTCs. Inquiry can be made at the respective centers. Further information may be obtained by writing the project officer:

Lonnie E. Mitchell, Ph.D.
Chief, Manpower and Training Branch
Division of Resource Development
National Institute on Drug Abuse
11400 Rockville Pike, Room 640
Rockville, Maryland 20852
(301) 443-6720

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or by writing or calling the Regional Training Centers:

University of Miami

Dr. Thomas Cahill, Director
Applied Social Sciences
University of Miami
P. O. Box 8074
Coral Gables, Florida 33124
(305) 284-4535

University of Oklahoma

Dr. Rebecca Cohn, Director
Mr. Michael Roe, Deputy
National Drug Education Center
1734 Halley Drive
Norman, Oklahoma 73069
(405) 325-7211

Yale University

Dr. Jean Thomas, Director
Mrs. Louise Nelson, Deputy
Yale University
Drug Dependence Institute
Department of Psychiatry
1211 Chapel Street
New Haven, Connecticut 06519
(203) 436-0010

Chicago Training Center

Mrs. Barbara Bedford, Director
Addiction Science Services
624 S. Michigan Avenue, 8th Floor
Chicago, Illinois 60605
(312) 431-0106

Berkeley, California

Charles Austin, Director
Social Action Research Center
Claremont Hotel
Berkeley, California 94704
(414) 548-5112

B. Free Clinics

Free clinics, staffed by physicians, social workers, psychologists, and para-professionals are receiving training services from the National Free Clinic Council. This NIDA-sponsored training is available to clinic staff in the

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following curriculum areas:

- Counselor training
- Pharmacology of drug abuse
- Family therapy
- Medical aspects of drug dependence
- Therapeutic approaches to drug dependence

Further information may be obtained by writing:

Mrs. Sara Glenn, Director
National Free Clinic Council
1304 Haight Street
San Francisco, California 94117
(415) 864-6232

C. Training Grant Program

The NIDA Training Grant Program includes developmental training grants, the Physician Education Program, and the National Research Service Awards. In the early stages of the program's development the main emphasis was on the provision of long-term professional training. With the creation of the NTS, training programs have responded to the needs of community-based programs, paraprofessionals, and ethnic minorities. The professional training components consist primarily of the Physician Education Program and the National Research Service Awards.

1. Developmental Training Grants

Developmental Training Grants are designed to meet the needs of professionals and paraprofessionals working in the field who need long-term in-depth credentialed training. Five types of developmental training are currently supported by the branch:

a. External Degree Programs

The Institute's External Degree Program offers support to community colleges and Single State Agencies to develop Associate of Arts and credentialed training. The purposes are: (a) to fund a limited number of community colleges for developing conjointly with the Single State Agency for Drug Abuse, model training programs for paraprofessionals working in drug treatment and rehabilitation; and (b) to validate and disseminate these models nationally to community colleges and Single State Agencies.

The training enhances opportunities for career mobility by leading to an Associate of Arts degree through a combination of the following elements: (a) award of academic credits for relevant and validated past and present work (academic, occupational or experiential); and (b) successful completion of accredited didactic and clinical training having special relevance to the drug field. Thus, the training model developed enables a trainee to continue to be employed in his drug treatment/rehabilitation program while pursuing his degree.

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Grants are made to junior and community colleges, to 4-year schools having a 2-year program leading to an Associate of Arts degree, and to Single State Agencies. Requests are limited to 3 years and to $35,000 direct cost to the first year and $30,000 direct cost for each succeeding year. Institutions currently training mental health personnel at the A.A. level may apply for funds up to $20,000 per year direct cost for 3 years to include in the extant curriculum a concentration in drugs.

b. Inservice Training Programs

The Institute funds the development and implementation of a limited number of model inservice training programs for drug abuse treatment/rehabilitation professional and paraprofessional staff. The models, once developed and tested, will be made available to the Single State Agencies and others expressing an interest.

Grants are made to public or nonprofit drug abuse treatment/rehabilitation programs. Requests are limited to 2 years and $35,000 per year direct cost.

c. Interagency and Interdisciplinary Programs

Interagency and interdisciplinary training fosters a broad-based community concern for the drug abusing client and stimulates cooperation toward more effective treatment outcome. Specifically, the programs are intended to foster cooperation among criminal justice, drug treatment, and community college or university personnel.

Grants are made to Drug Treatment Programs, probation or parole offices, and community colleges or universities. All applications are developed jointly by the three agencies mentioned and are jointly sponsored. One of the three agencies acts as the legal applicant. Requests are limited to 2 years and to $35,000 per year direct cost.

d. Continuing Education Programs

The Institute's Developmental Training Grant Program for health and health-related professionals provides an opportunity for accredited continuing education in drug abuse to staff of agencies serving drug abusing clients and families. Models developed are disseminated to the Single State Agencies.

Grants are made to schools and departments of continuing education, and to public or nonprofit private community agencies specializing in continuing education. Grants are limited to 2 years and to $35,000 per year direct cost.

e. Graduate Student Programs

The Institute's Developmental Training Grant Program for graduate students preparing for clinical service careers in the drug field seeks to provide quality health care to the drug abusing client and his family by increasing the number and improving the quality of drug treatment and rehabilitation professionals. An equally important concomitant purpose is to introduce information about drug abuse systematically into the programs and curriculums of

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schools of nursing, education, and social work and into departments of psychology, sociology, anthropology, and other germane disciplines.

Direct grants are made to any public or nonprofit private agency or organization for teaching or trainees' costs. Grants are limited to 3 years and to $75,000 per year direct cost.

2. Physician Education Program

The Physician Education Program has two principal goals: (a) the development of medical school curriculums in drugs and alcohol, and (b) the education of practicing physicians about medical issues arising from abuse of drugs.

a. Career Teacher Program

The National Institute on Drug Abuse and the National Institute on Alcohol Abuse and Alcoholism jointly sponsor the development of curriculums by supporting, via the Career Teacher Program, training for medical school faculty. The purpose of the Career Teacher Grant is to train a medical school faculty member for a period of from 1 to 3 years to specialize in drug and alcohol studies and to develop curriculums at his university to improve the training for medical students in alcohol and drug abuse. By assuming the leadership role in his or her institution in the field of the addictions, the faculty member is also expected to involve himself in continuing education by seeking to interest people from the specialties in a common concern for medical issues related to drug and alcohol abuse.

The career teacher nominee is awarded a salary appropriate to the level of his academic rank at the graduate institution, not to exceed $25,000 annually from the funds provided by the grant. Supplementation of salary by the institution is acceptable. The grant also provides funds for a part-time secretary, equipment, travel and research.

The applicant agency must be a school of medicine, an operational developing medical school, a college of osteopathy, or a school of public health. The nominee for the Career Teacher Award must have faculty status within the sponsoring institution prior to grant award. Any faculty member who holds a health professional degree in the health sciences or other health-related field (e.g., M.D., D.O., Ph.D., Ed.D.) is eligible.

b. The "Five Objectives"

As a means to an even greater impact in physician education, the Division of Resource Development has established and is currently working toward the accomplishment of five objectives. These are:

Objective I To survey career teachers and former career teachers to assess:

(a) experiences, innovations, successes, and problems, as well as

(b) the most successful and effective curriculum pieces

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Objective II To survey schools of medicine, dentistry, nursing, programs for physicians assistants and nurse practitioners to develop baseline data on the state of the art of drug and alcohol abuse in existing curriculums.

Objective III To submit to the National Board of Medical Examiners questions in drug and alcohol abuse.

Objective IV To develop an accredited course for training for becoming physicians:
(a) treatment program staff

(b) primary care physicians

Objective V To collect and disseminate (nationally) prescribing guidelines

3. The National Research Service Award*

The National Research Service Awards were initiated in 1974 under authority of Public Law 93-348 (National Research Act) to provide predoctoral and postdoctoral training fellowships in specified areas of biomedical and behavioral research. The National Institutes of Health (NIH) and the Alcohol, Drug Abuse and Mental Health Administration (ADAMHA) provide awards to individuals and to institutions to support research training at the two agencies, at non-Federal public and nonprofit private institutions, and at domestic public and nonprofit institutions.

The National Institute on Drug Abuse (NIDA) provides support in the area of biomedical and psychosocial research for persons planning a career in research and/or teaching in the field of drug abuse.

a. Individual Awards

Prior to formal submission, an applicant must arrange for appointment to an appropriate institution and for acceptance by a sponsor who will supervise his training and research experience. Applicants must be sponsored by a domestic or foreign nonprofit private or non-Federal public institution that has both staff and facilities to provide the proposed research training in a suitable environment for performing high-quality work. Post doctoral applicants may also be sponsored by a research unit at the ADAMHA and at the NIH with appropriate staff and facilities. Applicants must be citizens or have been lawfully admitted to the United States for permanent residency.

Predoctoral applicants must have completed 2 or more years of graduate work as of the proposed activation date of the award and must have completed a doctoral prospectus. The predoctoral annual stipend rate is $3,900 per annum.

*The provisions of this program are subject to any changes necessary as a result of Congressional action on pending legislation extending basic authorization for the program.

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A postdoctoral applicant must have received a Ph.D., M.D., D.D.S., D.O., D.V.M., O.D., Sc.D., Eng., D.N.S., or equivalent domestic or foreign degrees as of the activation date of the proposed fellowship. The award is limited to 3 years and the stipend level is determined by the candidates' relevant experience at entry. Stipends range from $10,000 per annum with no experience to $13,200 for 5 or more years of experience for the first year of the award. Annual increments of $400 are given.

b. Institutional Awards

A domestic public or nonprofit private institution may apply for a grant for a research training program in a specified area of research from which a number of awards will be made to individuals selected by the institution's training program director. Support for both predoctoral and postdoctoral trainees may be requested. Stipend levels for predoctoral and postdoctoral trainees are the same as those described above.

Further information on the Training Grant Program may be obtained by writing the Project Officer:

Mr. James F. Callahan
Project Officer
NIDA Training Grants
Manpower and Training Branch
11400 Rockville Pike, Room 640
Rockville, Maryland 20852
(301) 443-4922

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DEVELOPMENTAL TRAINING GRANTS

ALABAMA

Training Personnel for Drug Abuse Screening

Auburn University (205) 826-4740
School of Pharmacology
Auburn, Alabama 36830

Man W. Kochhar, Ph.D.
Associate Professor of Pharmacy
TO2 DA00157

Drug Abuse Human Services Manpower Development

Tuskegee Institute (205) 727-6823
Thrasher Hall, Third Floor
Tuskegee, Alabama 36088

Raffer Johnson, M.S.W.
Instructor, Department of Social Work
TO2 DA00215

CALIFORNIA

Youth Involvement, Alienation, and Drug Abuse

University of California (415) 642-2523
19 Warren Hall
Berkeley, California 94720

Warren Winkelstein, M.D.
Dean, School of Public Health
TO1 DA00015

Training in the Psychology of Drug Abuse

University of California (213) 825-2546
405 Hilgard Avenue
Los Angeles, California 90024

Larry Butcher, Ph.D.
Assistant Professor, Department of Psychology
TO1 DA00118

NIMH Comprehensive Drug Training Center at UCLA

University of California (213) 825-0293
in Los Angeles
Neuropsychiatric Institute
924 Westwood Plaza
Los Angeles, California 90024

Thomas J. Ungerleider, M.D.
Associate Professor in Residence
T15 DA00079

Social Work Training Project--Drug Addiction and Abuse

University of California (213) 825-7822
405 Hilgard Avenue
Los Angeles, California 90024

Maurice Connery, D.S.W.
Dean, School of Social Welfare
TO1 DA00046

New Careers in Community Mental Health

University of California (213) 825-0773
Department of Psychiatry
760 Westwood Plaza
Los Angeles, California 90024

Marvin Karno, M.D.
Director, Social and Community Psychiatry
T41 DA00134

Training Paraprofessionals for Drug Abuse Programs

University of Southern California (213) 226-5614
1934 Hospital Place
Los Angeles, California 90033

Alexander S. Rogawski, M.D.
Professor, Department of Psychiatry
T41 DA00155

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Westland Substance Abuse Training for Professionals

Westland Health Services, Inc. (213) 295-4111
4350 11th Avenue
Los Angeles, California 90008

William Marshall
Project Director
T41 DA00164

Training for Drug Treatment Workers

West Contra Costa Community Health Care Corporation (415) 233-3994
160 Broadway, Suite 200
Richmond, California 94804

Wilbur Kelly, M.P.A.
Coordinator, Training Program
T41 DA07016

Training of Rehabilitation Counselors in Drug Abuse

San Diego State University Rehabilitation Counselor Program (714) 560-1363
San Diego, California 92115

Fred McFarlane, Ph.D.
Project Director, Counselor Education
T01 DA00174

Neurochemical Aspects of Drug Tolerance and Dependence

University of California (415) 666-1951
3rd and Parnassus
San Francisco, California 94122

Leong E. Way, Ph.D.
Professor, Department of Pharmacology
T01 DA00006

Institute on Substance Abuse Staff Training Project

San Joaquin County Office of Drug Abuse Coordination (209) 446-9751
34 N. California Street
Stockton, California 95202

Sandra Exelby, M.P.H.
Project Director
T15 DA07019

COLORADO

Drug Abuse and Alcoholism

Metropolitan State College (303) 292-5190
250 West 14th Avenue
Denver, Colorado 80204

John E. Donohue, Ed.D.
Associate Professor, Human Services
T31 DA00108

CONNECTICUT

Connecticut Clinical Training Center

Connecticut Alcohol and Drug Training Center (203) 237-7418
294 Colony Street
Meriden, Connecticut 06450

Donald Pet, M.D.
Director, Connecticut Alcohol and Drug Training Center
T31 DA07020

DISTRICT OF COLUMBIA

Fides House Drug Abuse Education Program

Fides Drug Abuse Education Program (202) 265-4718
1542 Eighth Street, N. W.
Washington, D. C. 20001

Donald Freeman
Program Director
T41 DA00224

Drug Abuse Counseling

George Washington University (202) 676-6376
Department of Education
2201 G Street, N. W.
Washington, D. C. 20052

Daniel Sinick, Ph.D.
Director, Rehabilitation Counselor Education
T01 DA00036

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FLORIDA

Master of Science in Human Resources

Biscayne College (305) 625-1561
Division of Human Resources
16400 N. W. 32nd Avenue
Miami, Florida 33156

Bernard Quebeck, Ph.D.
Chairman, Graduate Division
T01 DA00291

Undergraduate Training for Drug Abuse Counselors

Florida Memorial College (305) 625-4141
Drug Abuse Counselor Training Program
15800 N. W. 42nd Avenue
Miami, Florida 33054

Dutchie Johnson, M.Ed.
Program Director
T41 DA00149

GEORGIA

Drug Research and Treatment Management Traineeship

Georgia State University (404) 658-2690
33 Gilmet Street, S. E.
Atlanta, Georgia 30303

David M. Petersen, Ph.D.
Associate Professor, Department of Sociology
T01 DA00110

Undergraduate Training for Drug Abuse Counselors

Morehouse College (404) 680-2800
223 Chestnut Street, N. W.
Atlanta, Georgia 30314

Gwendolyn Roquemore, M.A.
Professor, Department of Psychology
TO2 DA00002

IDAHO

Southeastern Idaho Drug Education Program

Idaho Department of Health and Welfare (208) 233-6170
Substance Abuse Division
P. O. Box 4166
Pocatello, Idaho 83720

Thomas Stoelting, M.A.
Manager, Substance Abuse Treatment
T31 DA00034

ILLINOIS

Inservice Training for Drug Abuse Counselors

Bethany Drug Awareness Program (312) 265-7781
341 S. St. Louis Avenue
Chicago, Illinois 60624

Thomas C. Eversley, R.N.
Director, Bethany Drug Awareness Program
T15 DA00220

IOWA

Training Drug Abuse Counseling Specialists

University of Iowa (319) 353-4925
College of Education
W114 East Hall
Iowa City, Iowa 52242

A. B. Hood, Ed.D.
Chairman, Division of Counselor Education
TO1 DA00135

LOUISIANA

Training Program for the Control of Drug Abuse

Southern University (504) 382-4401
6400 Press Drive
New Orleans, Louisiana 70126

Thomas Lief, Ph.D.
Professor, Department of Sociology
TO1 DA00020

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Training in Drug Program Administration

Tulane University (504) 588-5405
Department of Psychiatry
and Neurology
1430 Tulane Avenue
New Orleans, Louisiana 70112

Gary H. Cohen, M.D.
Associate Professor of Psychiatry
T01 DA00115

MARYLAND

Training Mental Health Associates as Drug Counselors

Essex Community College (301) 682-6000
Division of Allied Health
Baltimore, Maryland 21237

Sherman Yen, Ph.D.
Associate Professor of Psychology
T41 DA00206

Multi-Strategy Training Program in Drug Addiction

University of Maryland (301) 528-7790
School of Social Work
525 W. Redwood Street
Baltimore, Maryland 21201

John Wilson
Assistant to Director, Department
of Continuing Education
T01 DA00043

National Institute for Drug Programs

NIDP Career Development (202) 654-2550
Center
5530 Wisconsin Avenue
Chevy Chase, Maryland 20015

Avis Pointer, Ph.D.
Project Director
T41 DA00308

MASSACHUSETTS

Clergy Training in Drug Abuse

McLean Hospital (617) 855-2971
115 Mill Street
Belmont, Massachusetts 02178

William L. Sprague, S.T.M.
Program Director, Clergy Training
Program
T01 DA00171

Project Place Statewide Crisis Intervention Training

Project Place (617) 262-3740
32 Rutland Street
Boston, Massachusetts 02118

Brian Warner, M.A.
T15 DA00114

Drug Training Program

Simmons College (617) 266-0806
51 Commonwealth Avenue
Boston, Massachusetts 02116

Frances S. Lewis, M.S.
Professor, School of Social Work
T01 DA00053

Drug Abuse Interdisciplinary Training Program

Tufts University (617) 288-1387
Department of Mental Health
Boston State Hospital
Boston, Massachusetts 02124

Jonathan Cole, M.D.
Professor of Psychiatry
T01 DA00142

Inservice Interdisciplinary Training in Drug Abuse

Adolescent Counseling in (617) 391-6500
Development, Inc.
141 High Street
Medford, Massachusetts 02155

David Bertelli, M.E.A.
Director, Training and Development
T41 DA00237

MICHIGAN

Detroit Institute of Addiction Research and Training

Detroit Institute of (313) 834-7670
Addiction Research and
Training

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7707 West Chicago
Detroit, Michigan 48204

Thomas Kauffman, M.Ed.
Director
T15 DA00178

Alcohol and Drug Addiction

Western Michigan University (616) 383-8186
Specialty Program Alcohol
and Drug Addiction
875 Buckout Street
Kalamazoo, Michigan 49008

Thomas K. Williams, Ed.D.
Director
T01 DA00187

MINNESOTA

Health Professional Drug Abuse Project

University of Minnesota (612) 373-8973
7208 Powell Hall
Minneapolis, Minnesota 55455

William J. Hodapp, M.A.
Coordinator, Health Services
Continuing Education
T15 DA00077

Chemical Dependency Counseling Program

University of Minnesota (612) 373-8060
1325 Mayo Building
Minneapolis, Minnesota 55455

Robert W. Schwanke, M.P.H.
Assistant Professor of Health
Education
T01 DA00085

MISSOURI

Social Work Training Program in Drug Abuse

St. Louis University (314) 535-3300
3550 Lindell Boulevard
St. Louis, Missouri 63103

Donald Tielke, M.S.W.
Professor, School of Social Service
T01 DA00116

Research Training Program

Washington University (314) 863-0100
Social Sciences Institute
Lindell and Skinker Boulevards
St. Louis, Missouri 63130

Marvin Cummins, Ph.D.
Associate Director, Social Science
Institute
T01 DA00094

Social Work Drug Abuse

Washington University (314) 863-0100
Skinker & Lindell Boulevards
St. Louis, Missouri 63130

Avron Heiligman, M.S.W.
Assistant Professor, School of
Social Work
T01 DA00035

NEW YORK

Drug Abuse Training Project

North Shore Hospital (516) 627-5000
400 Community Drive
Manhasset, New York 11030

John E. Imhof, M.A.
Director, Drug Treatment and
Education Center
T15 DA00041

Training in Drug Use, Abuse, Dependence and Treatment

Morris J. Bernstein (212) 677-2300
Institute
Beth Israel Medical Center
307 2nd Avenue
New York, New York 10003

Harold L. Trigg, M.D.
Associate Director
T15 DA00261

Bi-Lingual--Bi-Cultural Drug Training Program

National Puerto Rican Forum (212) 533-0100
214 Mercer Street
New York, New York 10012

Noel Pagan, Assistant Director
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Harlem Addiction and Rehabilitation Training Program

Harlem Addiction and Rehabilitation Training Program, Inc. (212) 289-6443
103 East 125th Street, Room 1103
New York, New York 10035

Jack A. Clark, M.D.
Program Director
T41 DA00253

National Committee on Employment of Youth

National Committee on Employment of Youth (212) 683-4545
Paraprofessional Upgrading Projects for Addiction Workers
145 East 32nd Street
New York, New York 10016

Harold Cohen, M.A.
Program Director
T41 DA00145

Master of Science in Research on Social Problems

Hunter College (212) 360-5217
695 Park Avenue
New York, New York 10021

Alfred Miller, Ph.D.
Associate Professor, Department of Sociology
T01 DA0057

Social Work--Drug Abuse

Fordham University (212) 956-4747
Lincoln Center
New York, New York 10458

Maria Correa, M.S.
Assistant Professor, School of Social Services
T31 DA0042

MCCO--Prevention and Information Program

Monroe County Community Organizers, Inc. (716) 436-7680
584-86 Jefferson Avenue
Rochester, New York 14611

William Lightfoot, Program Director
T15 DA00263

NORTH CAROLINA

Program for Professional Training in Drug Abuse

Duke University (919) 684-5164
Medical Center
Durham, North Carolina 27710

Everett H. Ellinwood, Jr., M.D.
Professor, Department of Psychiatry
T15 DA00048

OHIO

Community Drug Worker Training Program

Case Western Reserve University (216) 368-2106
Human Services Design Laboratory
Cleveland, Ohio 44106

Noreen Haygood, M.A.
Director, Youth Development Program
TO2 DA00124

Hospital Drug Abuse, Treatment-Training Program

Ohio Hospital Association (614) 221-7614
88 East Broad Street
Columbus, Ohio 43215

William Wiemer, M.B.A.
Director, Mental Health Project
T15 DA00123

PENNSYLVANIA

Continuing Education in Drug Abuse for Physicians

The Institute of the Pennsylvania Hospital (215) 829-2771
111 North 49th Street
Philadelphia, Pennsylvania 19139

Sydney Pulver, M.D.
Director, Continuing Education Project
T15 DA00018

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Addiction Science Training for Medical Students

The Medical College of Pennsylvania (215) 842-6930
33 Henry Avenue
Philadelphia, Pennsylvania 19129

Laurence Snow, M.D.
Professor and Executive Director, Department of Psychology
TO1 DA00136

Comprehensive Training for Drug Treatment Services Program

Philadelphia Group Mental Health/Mental Retardation Associates, Inc. (215) 226-5000
3701 N. Broad Street
Philadelphia, Pennsylvania 19140

Kwami Ackason, M.A.
Program Director
TO1 DA00281

TEXAS

The Aliviane Training Institute

The Aliviane Training Institute (915) 779-6669
Aliviane, Inc.
P. O. Box 200
El Paso, Texas 79943

Ruben Garcia, B.A.
Program Director
T15 DA07028

Chicano Alliance Drug Training Institute

Chicano Alliance Training Institute (915) 532-7976
1730 Montana
El Paso, Texas 79902

Carlos Vasquez, M.A.
Executive Director
T41 DA07022

Drug Abuse Education Project

Our Lady of the Lake College (512) 434-6711
411 S.W. 24th Street
San Antonio, Texas 78207

Guadalupe Gibson, M.S.W.
Assistant Professor, Worden School of Social Service
TO1 DA00055

WASHINGTON

Training in Drug Abuse

University of Washington (206) 543-7414
1417 N.E. 2nd Street
Seattle, Washington 98105

Roger Roffman, M.S.W.
Assistant Professor, School of Social Work
TO1 DA00098

Human Services Training Institute

Spokane Regional Drug Abuse Training Center (509) 624-0131
W. 1923 First Avenue
Spokane, Washington 99202

William Payne, Ph.D.
Director, Human Services Training Institute
T15 DA07013

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CAREER TEACHER GRANTS

ALABAMA

University of Alabama (205) 934-5164
School of Medicine
University Station
Birmingham, Alabama 35207

Claudio Toro, M.D.
Assistant Professor, Department of Psychiatry
Sponsor: P. H. Linton, M.D.
Professor and Chairman, Department of Psychiatry
TO1 DAAA00217

ARIZONA

University of Arizona (602) 882-6400
College of Medicine
Tucson, Arizona 85221

Kenneth Russell, Ed.D.
Assistant Professor, Department of Pharmacology
Sponsor: Rubin Bressler, M.D.
Head of Department of Pharmacology
TO1 DAAA0248

CALIFORNIA

University of California (714) 634-6011
College of Medicine
Irvine Campus
Irvine, California

Roland Atkinson, M.D.
Assistant Professor, Department of Psychiatry
Sponsor: Louis Gottschalk, M.D.
Professor and Chairman, Department of Psychiatry
TO4 DA00204

University of California (714) 453-2000
San Diego
Post Office Box 109
La Jolla, California 92037

Louis Bozzetti, M.D.
Associate Clinical Professor, Department of Psychiatry
Sponsor: Lewis Judd, M.D.
Acting Chairman, Department of Psychiatry
TO1 AA07081

CONNECTICUT

University of Connecticut (203) 674-3000
School of Medicine
Farmington, Connecticut 06032

James O'Brien, M.D.
Assistant Professor, Department of Psychiatry
Sponsor: Benjamin Wiesal, M.D.
Chairman, Department of Psychiatry
TO1 AA07085

DISTRICT OF COLUMBIA

George Washington University (202) 331-2624
Medical Center
Center for Family Research
2300 Eye Street, N. W.
Washington, D. C. 20059

Donald Davis, M.D.
Assistant Professor, Department of Psychiatry
Sponsor: Eugene Hargrove, M.D.
Professor, Department of Psychiatry
TO1 AA07003

Howard University (202) 745-6686
College of Medicine
520 W Street, N. W.
Washington, D. C. 20059

Alyce Gullattee, M.D.
Assistant Professor, Department of Psychiatry
Sponsor: Samuel Bullock, M.D.
Chairman, Department of Psychiatry
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GEORGIA

Emory University (404) 377-2411
School of Medicine
Atlanta, Georgia 30322

John Griffin, M.D.
Assistant Professor, Department of Psychiatry
Sponsor: Bernard Holland, M.D.
Chairman, Department of Psychiatry
TO1 DA00170

HAWAII

University of Hawaii (808) 732-6658
School of Medicine
Leahi Hospital
3675 Kilauea Avenue
Honolulu, Hawaii 96816

Marvin Mathews, M.D.
Sponsor: John McDermott, M.D.
Chairman, Department of Psychiatry
TO1 AA07007

ILLINOIS

Northwestern University (312) 649-9049
Medical School
303 Chicago Avenue
Chicago, Illinois 60611

Hyman Pomp, Ph.D.
Associate Professor, Department of Psychiatry
Sponsor: Harold Vistosky, M.D.
Chairman, Department of Psychiatry
TO1 AA07004

University of Illinois (309) 674-4718
College of Medicine
Department of Basic Science
1400 West Main Street
Peoria, Illinois 61611

Andrew Ho, Ph.D.
Associate Professor, Department of Pharmacology
Sponsor: Stephen Brinkley, Ph.D.
Professor of Bio-Chemistry
TO1 DAAA00218

KANSAS

University of Kansas (913) 831-6431
Medical Center
39th at Rainbow Boulevard
Kansas City, Kansas 66103

Robert Rhodes, Ph.D.
Associate Professor, Department of Psychiatry
Sponsor: Lee J. Denner, M.D.
Associate Professor, Department of Psychiatry
TO1 DAAA00247

MASSACHUSETTS

Boston University (617) 424-5137
School of Medicine
Infant Development Unit
Ward C - BCD Building
818 Harrison Avenue
Boston, Massachusetts 02215

Henry Rosett, M.D.
Associate Professor of Psychiatry
Sponsor: Sanford Cohen, M.D.
Chairman, Division of Psychiatry
TO1 AA07008

MINNESOTA

University of Minnesota (612) 373-8869
Medical School
302 Morrell Hall
Minneapolis, Minnesota 55455

Joseph Westermeyer, M.D.
Associate Professor, Department of Psychiatry
Sponsor: William Hausman, M.D.
Chairman, Department of Psychiatry
TO1 DA00040

MISSISSIPPI

University of Mississippi (601) 363-4411
Medical Center
School of Medicine
2500 North State Street
Jackson, Mississippi 39516

Geary Alford, M.D.
Assistant Professor, Department of Psychiatry
Sponsor: William Dudley, M.D., Associate Professor, Department of Psychiatry & Human Behavior
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MISSOURI

Washington University (314) 454-3045
School of Medicine
4940 Audubon Avenue
St. Louis, Missouri 63110

James Halikas, M.D.
Assistant Professor, Department of Psychiatry
Sponsor: Donald Goodwin, M.D.
Professor, Department of Psychiatry
T01 DA00023

NEW YORK

Yeshiva University (212) 430-5561
Bronx Municipal Hospital Center
Bronx, New York 10461

Marc Galanter, M.D.
Clinical Instructor, Department of Psychiatry
Sponsor: Jack Wilder, M.D.
Acting Chairman, Department of Psychiatry
T01 DA00197

Career-Teacher Training (212) 462-2231
Center
Down State Medical Center
600 Albany Avenue, Pavillion 2
Brooklyn, New York 11203

Charles Buchwald, Ph.D.
Program Administrator
T01 DA00083

Kings County Hospital (212) 270-2569
Division of Alcoholism and
Drug Dependence
600 Albany Avenue, K Building
Brooklyn, New York 11203

Joel Solomon, M.D.
Program Coordinator and Assistant Professor
of Psychiatry
T01 DA00083

State University of New York (212) 270-3131
Down State Medical Center
450 Clarkson Avenue
Brooklyn, New York 11203

Benjamin Kissin, M.D., Program Director and
Professor of Psychiatry
T01 DA00083

Cornell University (212) 472-5220
Medical College
1300 York Avenue
New York, New York 10021

Robert Millman, M.D.
Associate Professor, Department of Public
Health
Sponsor: George Reader, M.D.
Chairman, Department of Public Health
T01 AA07005

City University of New York (212) 650-7831
Mount Sinai School of Medicine
100th Street & Fifth Avenue
New York, New York 10029

George Jackson, M.D.
Associate, Department of Community Medicine
Sponsor: Kurt Deuschle, M.D.
Chairman, Department of Community Medicine
T01 AA07082

University of Rochester (716) 275-2658
School of Medicine & Dentistry
260 Crittenden Boulevard
Rochester, New York 14642

John P. Morgan, M.D.
Assistant Professor, Department of Pharmacology
Sponsor: Louis Lasagna, M.D.
Chairman, Department of Pharmacology and
Toxicology
T01 DA 00233

NORTH CAROLINA

Wake Forest University (919) 727-4552
Bowman Gray School of Medicine
Winston-Salem, North Carolina 27103

Jack Rogers, M.D.
Assistant Professor, Department of Psychiatry
Sponsor: Richard Proctor, M.D.
Chairman, Department of Psychiatry
T01 AA07001

OKLAHOMA

University of Oklahoma (405) 271-4488
Health Services Center
800 N.E. 13th Street
Oklahoma City, Oklahoma 73104

Ronald Krug, Ph.D.
Associate Professor, Department of Psychiatry
and Behavioral Sciences

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Sponsor: Gordon Deckert, M.D.
Chairman, Department of Psychiatry and Behavioral Sciences
TOL AA07000

PENNSYLVANIA

Medical College of Pennsylvania (215) 842-6937
3300 Henry Avenue
Philadelphia, Pennsylvania 19140

Karin Mack, M.D.
Instructor, Department of Psychiatry
Sponsor: Laurence Snow, M.D.
Professor, Department of Psychiatry
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Psychiatry Clinic (215) 823-7000
Philadelphia General Hospital
700 Civic Center Boulevard
Philadelphia, Pennsylvania 19140

Sidney Schnoll, M.D.
Assistant Professor of Psychiatry
Sponsor: John Paul Brady, M.D.
Professor, Department of Psychiatry
TO1 DA00195

Temple University (215) 221-3361
Health Services Center
3401 N. Broad Street
Philadelphia, Pennsylvania 19140

John Fryer, M.D.
Clinical Assistant, Department of Psychiatry
Sponsor: John Ball, Ph.D.
Professor, Department of Psychiatry
TO1 AA07086

University of Pittsburgh (412) 624-2824
School of Medicine
3811 O'Hara Street
Pittsburgh, Pennsylvania 15261

Kenneth Williams, M.D.
Assistant Professor, Department of Psychiatry
Sponsor: Thomas Detre, M.D.
Chairman, Department of Psychiatry
TO1 DA00201

NEVADA

University of Nevada (702) 787-4917
School of Medical Sciences
Division of Behavioral Sciences
Anderson Boulevard
Reno, Nevada 70019

John Chappel, M.D.
Professor of Psychiatry
Sponsor: Paul Miller, M.D.
Director, Division of Behavioral Sciences
TO1 AA07019

TEXAS

Career Teacher Training Center in Addictions

Baylor College of Medicine (713) 790-4854
Texas Medical Center
Department of Psychiatry
Houston, Texas 77031

Gary Byrd, M.D.
Assistant Professor of Psychiatry
Program Coordinator
TO1 DA00061

Baylor College of Medicine (713) 790-4865
Texas Medical Center
Department of Psychiatry
Houston, Texas 77031

Alex Pokorny, M.D.
Professor and Vice Chairman of Psychiatry
Program Co-Director
TO1 DA00061

Baylor College of Medicine (713) 522-8745
Texas Research Institute in Mental Sciences
1300 Moursund Avenue
Houston, Texas 77031

Joseph Schoolar, M.D.
Professor of Pharmacology
Program Director
TO1 DA00061

Texas Tech University (806) 742-3228
School of Medicine
P. O. Box 4569
Lubbock, Texas 79408

George Tyner, M.D.
Professor, Department of Psychiatry
Sponsor: James Larson, M.D.
Chairman, Department of Psychiatry
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University of Texas Health Center (512) 696-6414
Medical School
7703 Floyd Curl Drive
San Antonio, Texas 78284

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Kenneth Blum, Ph.D.
Assistant Professor, Department of
Pharmacology
Sponsor: Arthur Briggs, M.D.
Professor and Chairman, Department of
Pharmacology
TO1 DAAA00290

VIRGINIA

Eastern Virginia Medical School (804) 627-0211
358 Mowbray Arch
Norfolk, Virginia 23507

C. Paul Pascarosa, M.D.
Professor, Department of Psychiatry
Sponsor: Paul Fink, M.D.
Chairman, Department of Psychiatry
TO1 AAO7006

WISCONSIN

University of Wisconsin Medical School (608) 293-2852
University Hospital
1300 University Avenue
Madison, Wisconsin 53706

Joseph Benforado, M.D.
Assistant Clinical Professor
Sponsor: Thomas Meyer
Associate Dean for Education
TO1 DAAA00267

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FELLOWSHIPS

CALIFORNIA

Culture, Learning, and Individual Drug Response

University of California (415) 549-1284
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Fellow: Jonathan Cowan, Ph.D.
Sponsor: Don Cahalan, Ph.D.
Professor of Behavioral Sciences in Residence
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Biochemical Correlates to Drug Induced Internal Stimuli

University of California (714) 453-2302
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Post Office Box 109
La Jolla, California 92037

Fellow: Ronald Brown, Ph.D.
Sponsor: David Segal, Ph.D.
Associate Professor of Psychiatry
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Reward Effects of Opiates: Neural Substates

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Methadone Maintenance in a Civil Commitment Setting

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Department of Psychology
Los Angeles, California 90024

Fellow: Melvin Anglin, M.D.
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Immune Assay of the Levels in Body Fluids of Rats

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Fellow: Bruce Bromley, Ph.D.
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Dependence, Cellular Transport and Binding of Narcotics

Addiction Research (415) 321-8339
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701 Welch Road
Palo Alto, California 94304

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Pavlovian Conditioning of Drug Reactions in the CNS of Rats

California Institute of (213) 795-6811
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Beckman Laboratory
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Narcotic Binding of Synaptosomal Plasma Membrane

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An Experimental Model of Protracted Physical Dependence

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Neurochemical Correlates of Narcotic Drug Effects

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Sponsor: Leong Way, Ph.D.
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CANADA

Drug Abuse and Dopaminergic Neuronal Mechanisms

University of Toronto (615) 924-6811
Clark Institute of Psychiatry
Department of Psychopharmacology
250 College Street
Toronto, Ontario, Canada

Fellow: Stuart Berney, Ph.D.
Sponsor: O. Hornykiewitz, M.D.
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DISTRICT OF COLUMBIA

Effects of Abused Drugs on Complex Behavioral Chains

Georgetown University (202) 625-7543
Schools of Medicine and Dentistry
Department of Pharmacology
Washington, D. C. 20007

Fellow: Joseph Moerschbaecher, Ph.D.
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GEORGIA

Discriminative Effects of Narcotic Analgesic Drugs

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Division of Basic Health Sciences
Department of Pharmacology
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ILLINOIS

A Structural Study of Change--Groups: Drug Abuse, Psychotherapy, and Consciousness Raising

University of Chicago (312) 753-3864
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Fellow: Gary Bond, Ph.D.
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IOWA

Role of RNA and Protein Metabolism in Addiction

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MARYLAND

Opiate, LSD and 5HT Binding in Guinea Pig Ileum

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Agonist and Antagonist States of the Opiate Receptor

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Opiate Receptor Binding

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MASSACHUSETTS

Drug Abuse: Behavior, Biology and Biochemistry

Center for Behavioral Studies (617) 855-2793
McLean Hospital
115 Mill Street
Belmont, Massachusetts 20178

Fellow: Barbara Lex, Ph.D.
Sponsor: Roger Meyer, M.D.
Director, Harvard-Boston University Center for Behavioral Studies in the Addictions
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The Effects of Drugs on Complex Operant Behavior

The Worcester Foundation for Experimental Biology (617) 844-6170
Shrewsbury, Massachusetts 20705

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Senior Scientist
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MICHIGAN

Peer Group Discussion and the Prevention of Drug Abuse

University of Michigan (313) 764-8363
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MINNESOTA

Behavioral Effects of Chronic Morphine Administration

University of Minnesota (612) 373-5033
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Elliot Hall
Minneapolis, Minnesota 55455

Fellow: Alice Young, B.S.
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Professor of Psychology
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Pharmacodynamic Interactions of Diazepam and Methadone

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Department of Pharmacology
Minneapolis, Minnesota 55455

Fellow: Theodore Spaulding, Ph.D.
Sponsor: A. E. Takemori, Ph.D.
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MISSOURI

Drug Use Effects on Pregnant Women and their Neonates

Washington University (314) 821-1578
School of Medicine
Department of Psychiatry
St. Louis, Missouri 63110

Fellow: Patricia West, Ph.D.
Sponsor: James Halikas, M.D.
Assistant Professor of Psychiatry
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NEW YORK

Tropic Disturbances Induced by Opiods

New York Medical College (212) 876-5500
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5th Avenue at 106th Street
New York, New York 10029

Fellow: Ferdinand Hui, Ph.D.
Sponsor: Alfred Smith, M.D.
Associate Professor of Psychiatry
F22 DA01594

Amphetamine: Neuroanatomical Sites of ITS Action

Veterans Administration (315) 476-7461
Hospital
Psychology Service
800 Irving Avenue
Syracuse, New York 13210

Fellow: Edwin Goodall, Ph.D.
Sponsor: Robert Carey, Ph.D.
Staff Research Psychologist
F22 DA05004

PENNSYLVANIA

Morphine: Electrophysiology and Behavior in Lobsters

Temple University (215) 221-3273
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Department of Physiology
3420 Broad Street
Philadelphia, Pennsylvania 19140

Fellow: Richard Friedman, M.A.
Sponsor: Alan Freeman, Ph.D., Professor and Chairman, Department of Physiology
F31 DA05022

Uptake and Metabolism of Narcotic Drugs by the Lung

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Pittsburgh, Pennsylvania 15261

Fellow: Christina Chi, Ph.D.
Sponsor: B. N. Dixit, Ph.D.
Chairman and Associate Professor
Department of Pharmacology
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Discriminative and Analgesic Morphine Effects

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Fellow: Edward Krimmer, Ph.D.
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TENNESSEE

Effects of Morphine on Brain Acetylcholine

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Department of Pharmacology
Nashville, Tennessee 37203

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Sponsor: Dennis Schmidt, Ph.D.
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TEXAS

Stress Correlates of Drug Abuse

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Sponsor: Robert T. Harris, Ph.D.
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VIRGINIA

Selective Modulation of Narcotic Self-Administration

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Richmond, Virginia 23298

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Sponsor: Robert Balster, Ph.D.
Assistant Professor, Department of Pharmacology
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Morphine Tolerance Transfer and Synaptic Activity

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Medical College of Virginia
Department of Pharmacology
Richmond, Virginia 23298

Fellow: Kenneth Johnson, Ph.D.
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Associate Professor of Pharmacology
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Acetylcholine--Induced Antinociception

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Sponsor: William Dewey, Ph.D.
Associate Professor of Pharmacology
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Drugs of Abuse and Brain Catecholamines

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Medical College of Virginia
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Richmond, Virginia 23298

Fellow: Alan Bloom, Ph.D.
Sponsor: W. L. Dewey, Ph.D.
Associate Professor of Pharmacology
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Postdoctoral Training in Pharmacology of Abused Drugs

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Institutional Award
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Louis S. Harris, Ph.D.
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